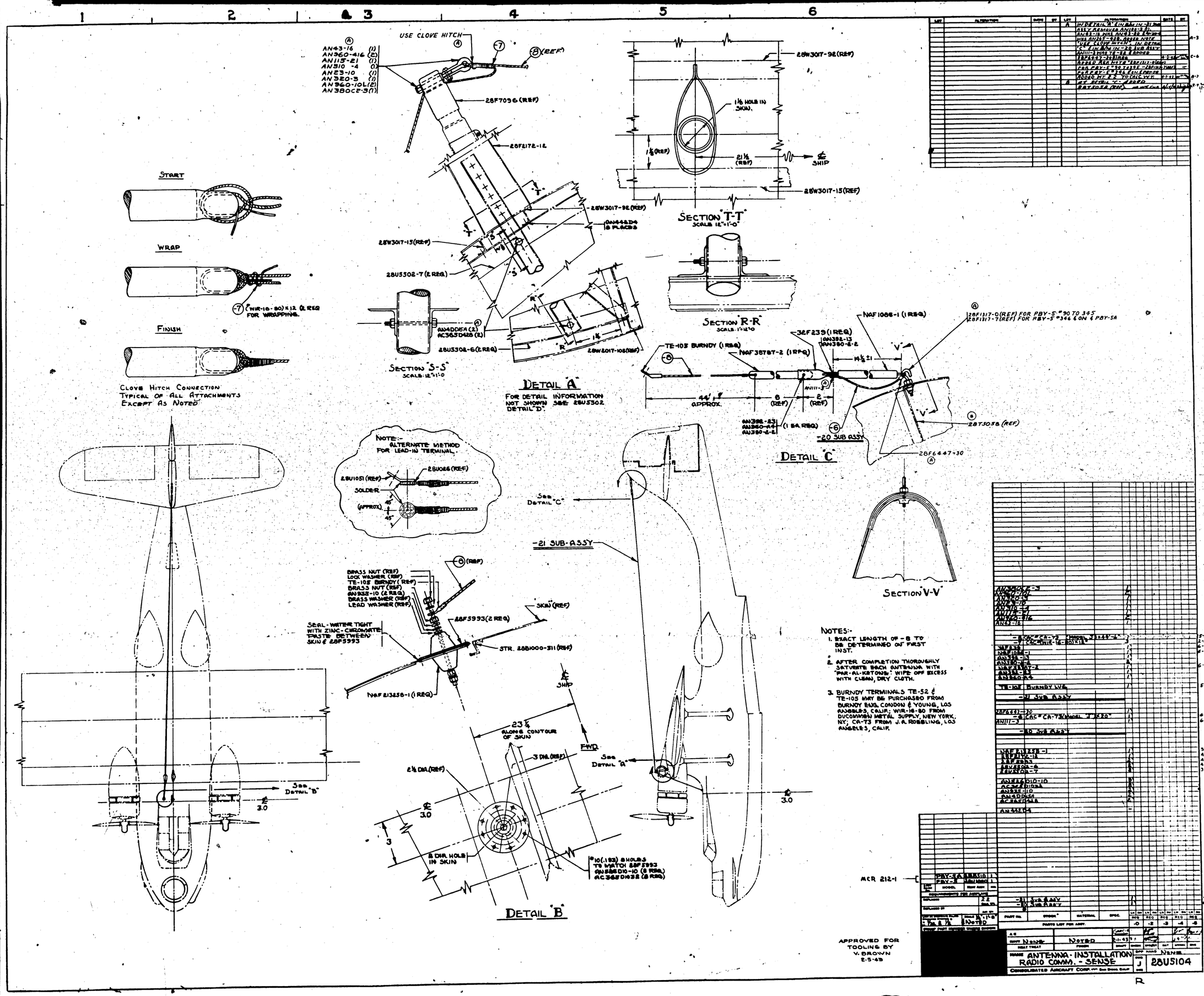
USE CLOVE HITCH
AN43-16 (1)
AN360-416 (2)
AN115-21 (1)
AN310 -4 (1)
AN23-10 (1)
AN320-3 (1)
AN960-10L (2)
AN380C2-3 (1)
28F7096 (REF)
28F2172-12
28W3017-92 (REF)
AN4420-4 8 PLACES
28W3017-15 (REF)
28U5302-7 (2 REQ)
AN4D05A (2)
AC365D428 (2)
28U5302-6 (2 REQ)
28W2017-105 (REF)
SECTION "S-S"
SCALE: 12"=1'-0
START
WRAP
FINISH
CLOVE HITCH CONNECTION TYPICAL OF ALL ATTACHMENTS EXCEPT AS NOTED
1 1/8 HOLE IN SKIN.
1 1/8 (REF)
21 1/4 (REF)
℄ SHIP
28W3017-92 (REF)
28W3017-15 (REF)
SECTION "T-T"
SCALE 12"=1'-0"
SECTION "R-R"
SCALE: 1"=12"-0
DETAIL "A"
FOR DETAIL INFORMATION NOT SHOWN SEE 28U5302 DETAIL "D".
TE-105 BURNDY (1 REQ)
NAF 35787-2 (1 REQ)
32F239 (1 REQ)
AN392-13
AN380-2-2
NAF 1066-1 (1 REQ)
28F1317-0 (REF) FOR PBY-5 #90 TO 345
28F1317-7 (REF) FOR PBY-5 #346 & ON & PBY-5A
44" APPROX.
8 (REF)
2 (REF)
AN392-23
AN360-44
AN380-2-2
(1 EA REQ)
-20 SUB ASSY
28T3058 (REF)
28F6647-30
DETAIL "C"
SECTION "V-V"
NOTE:- ALTERNATE METHOD FOR LEAD-IN TERMINAL.
28U026 (REF)
28U1051 (REF)
SOLDER
45° (APPROX)
See DETAIL "C"
-21 SUB-ASSY
BRASS NUT (REF)
LOCK WASHER (REF)
TE-105 BURNDY (REF)
BRASS NUT (REF)
AN932-10 (2 REQ)
BRASS WASHER (REF)
LEAD WASHER (REF)
SKIN (REF)
28F5993 (2 REQ)
SEAL - WATER TIGHT WITH ZINC-CHROMATE PASTE BETWEEN SKIN & 28F5993
STR. 28B1000-311 (REF)
NAF 213858-1 (1 REQ)
℄ SHIP
23 1/4 ALONG CONTOUR OF SKIN
3 DIA (REF)
FWD
See DETAIL "A"
2 1/2 DIA (REF)
See DETAIL "B"
℄ 3.0
3
8 DIA HOLES IN SKIN
#10 (.193) 8 HOLES TO MATCH 28F5993
AN365D10-10 (8 REQ)
AC365D1032 (8 REQ)
DETAIL "B"
NOTES:-
1. EXACT LENGTH OF -8 TO BE DETERMINED ON FIRST INST.
2. AFTER COMPLETION THOROUGHLY SATURATE EACH ANTENNA WITH "PAR-AL-KETONE." WIPE OFF EXCESS WITH CLEAN, DRY CLOTH.
3. BURNDY TERMINALS TE-52 & TE-105 MAY BE PURCHASED FROM BURNDY ELEC. CONDON & YOUNG, LOS ANGELES, CALIF.; WIR-16-80 FROM DUCOMMON METAL SUPPLY, NEW YORK, NY; CA-73 FROM J. A. ROBBLING, LOS ANGELES, CALIF.
APPROVED FOR TOOLING BY V. BROWN 5-5-45
MCR 212-1
PBY-5A 28B5510 1
PBY-5 28U1060 1
ANTENNA - INSTALLATION RADIO COMM. - SENSE
CONSOLIDATED AIRCRAFT CORP. SAN DIEGO, CALIF.
28U5104
H 490